This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

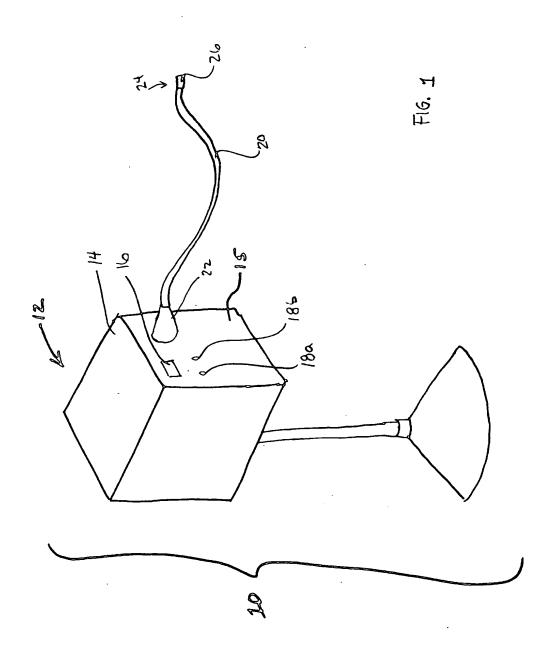
Defective images within this document are accurate representations of the original documents submitted by the applicant.

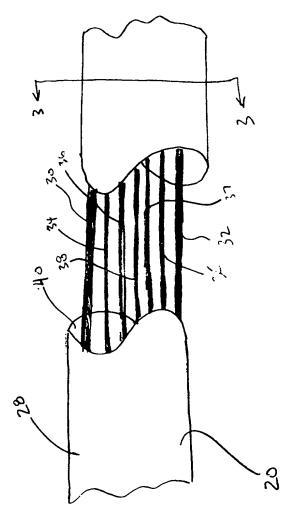
Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

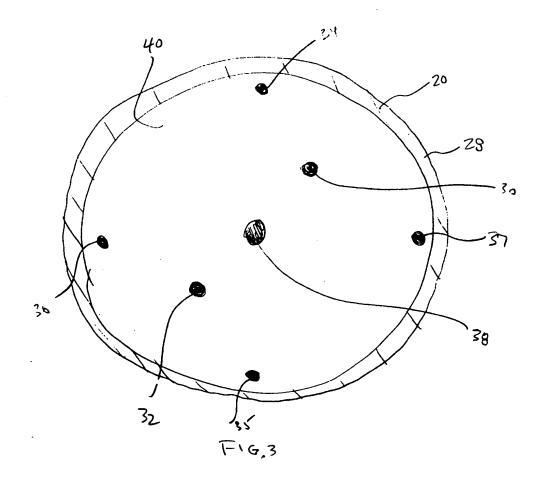
IMAGES ARE BEST AVAILABLE COPY.

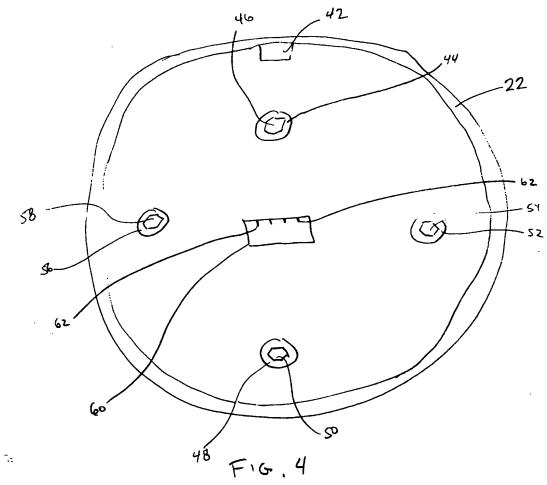
As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

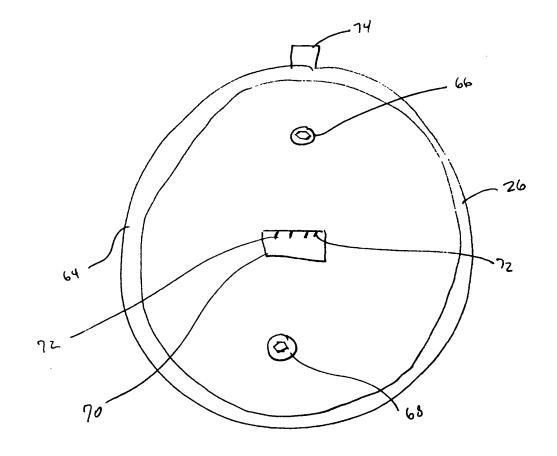




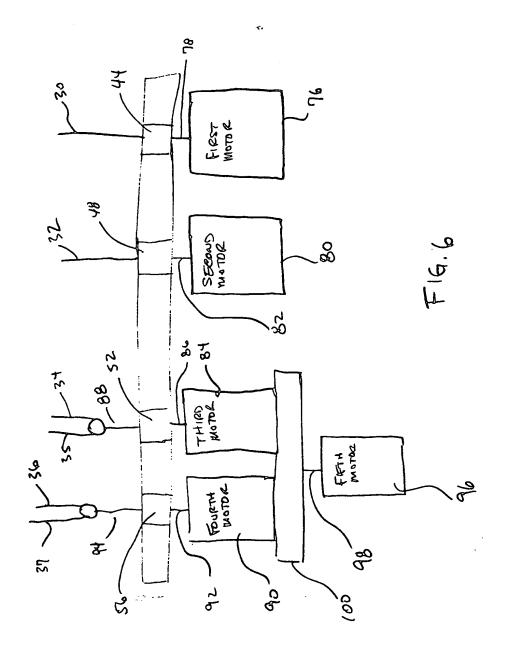
F16, 2

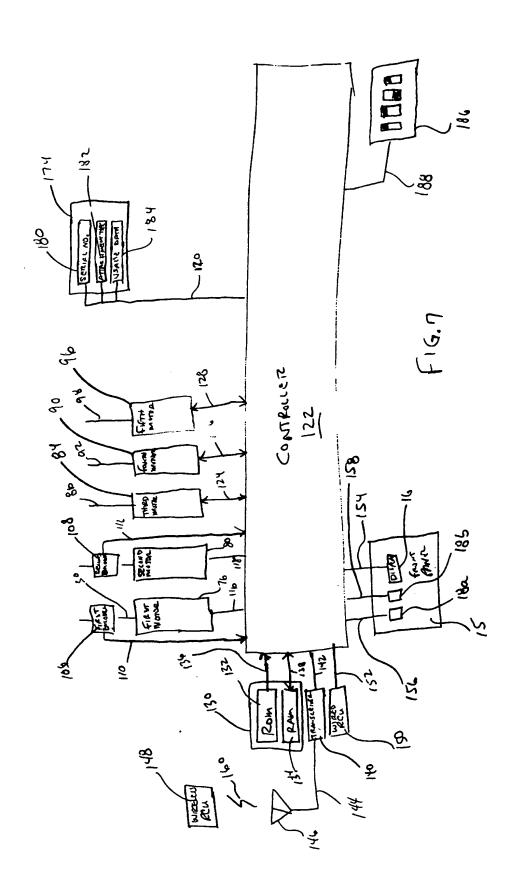


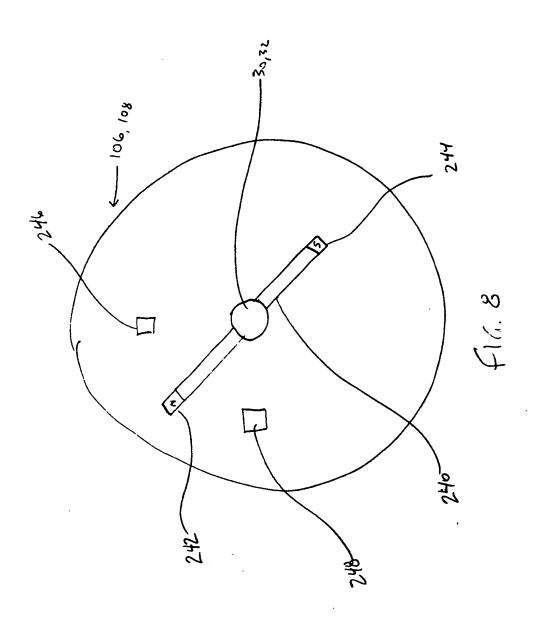


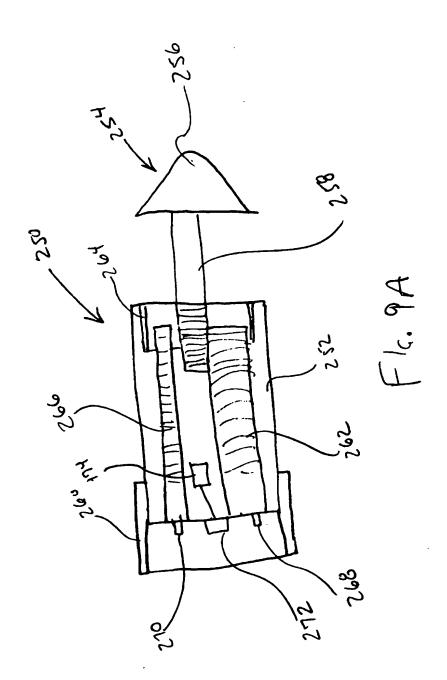


F16. 5









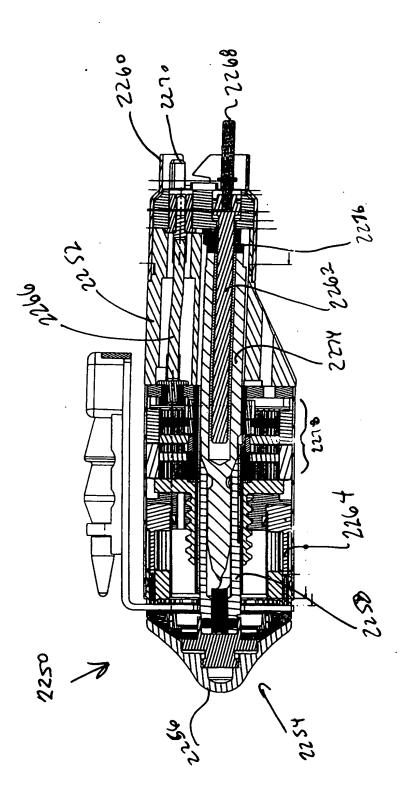
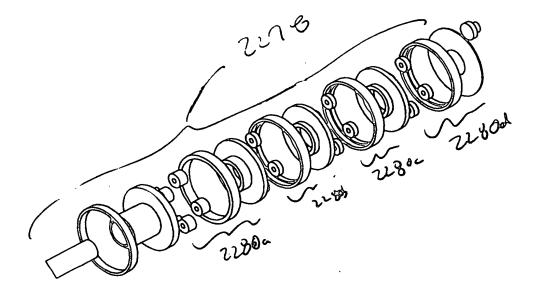
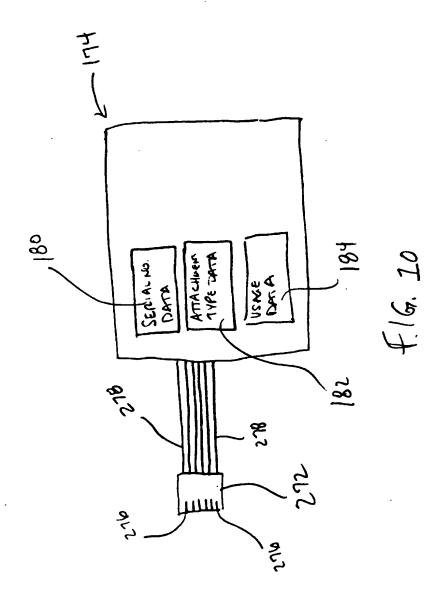
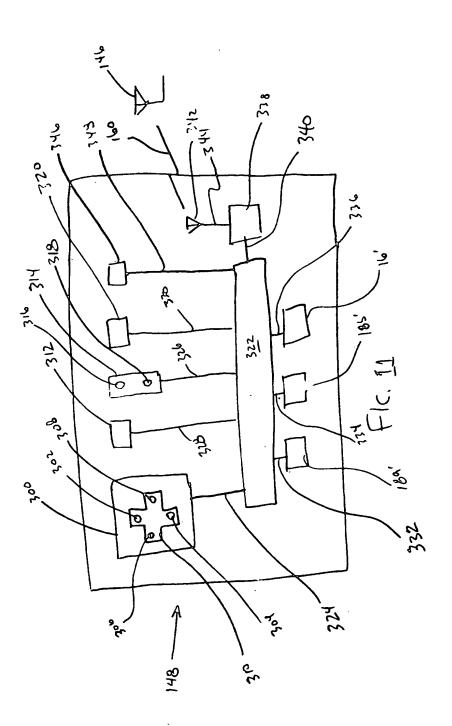


Figure 98

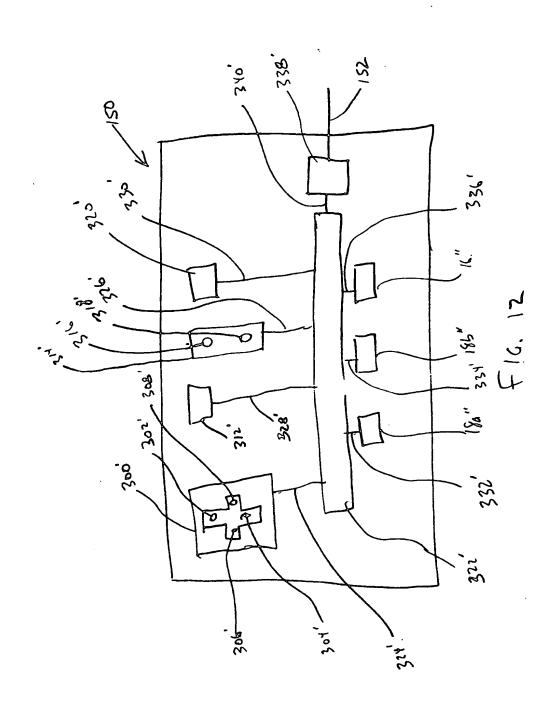


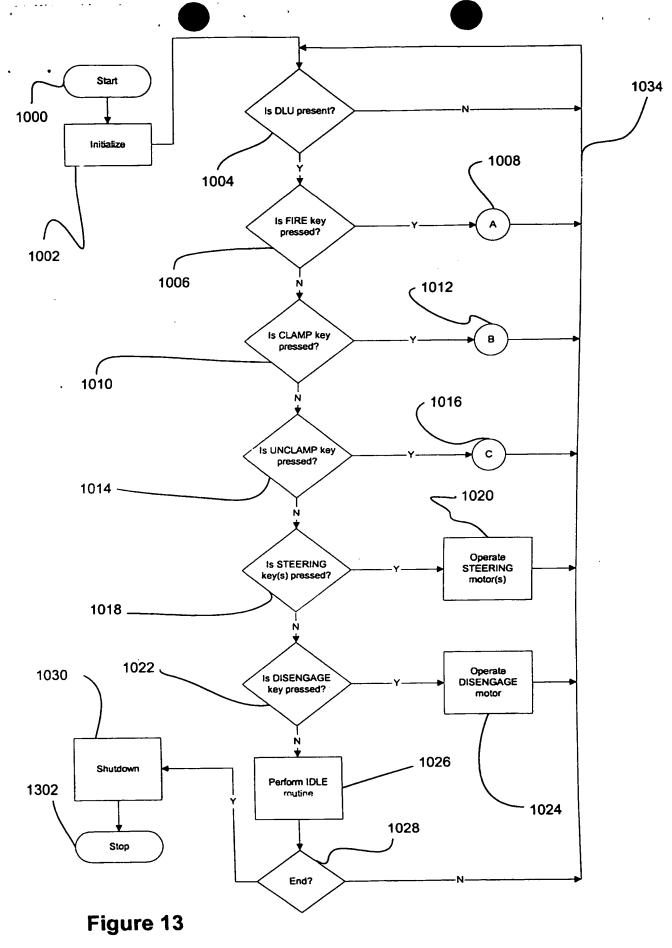
F16. 9C

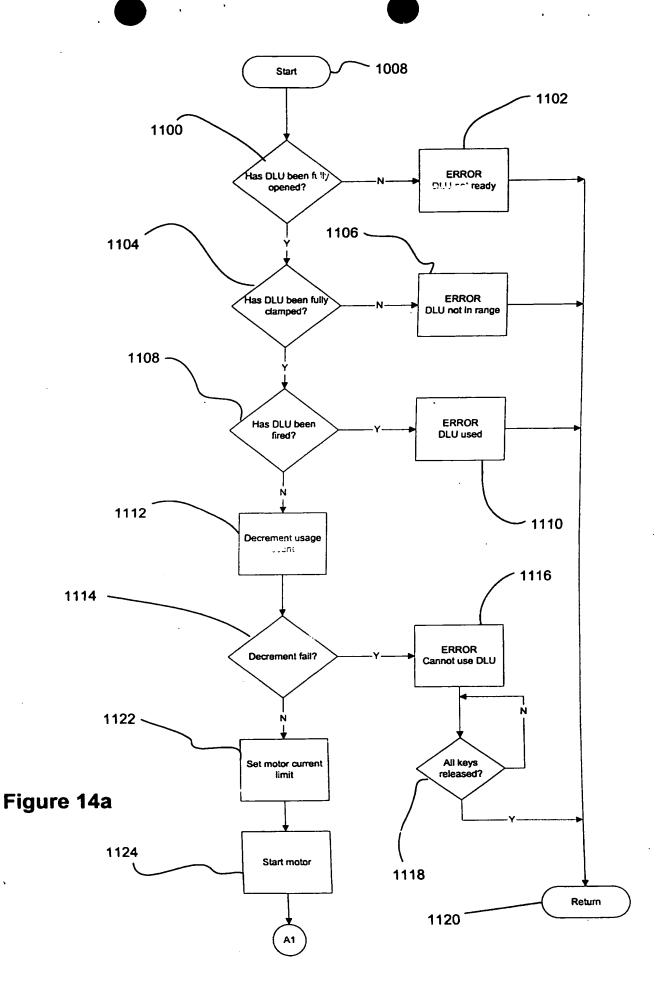




. .







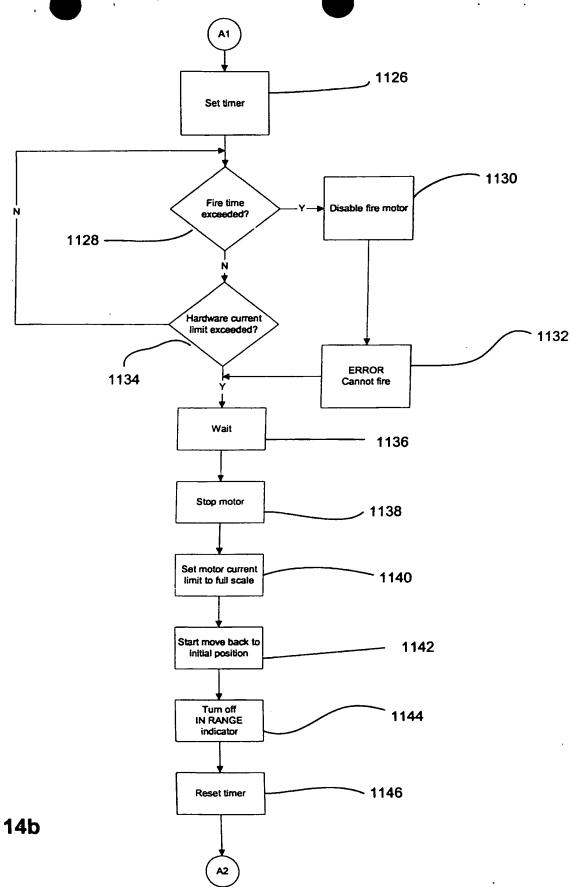
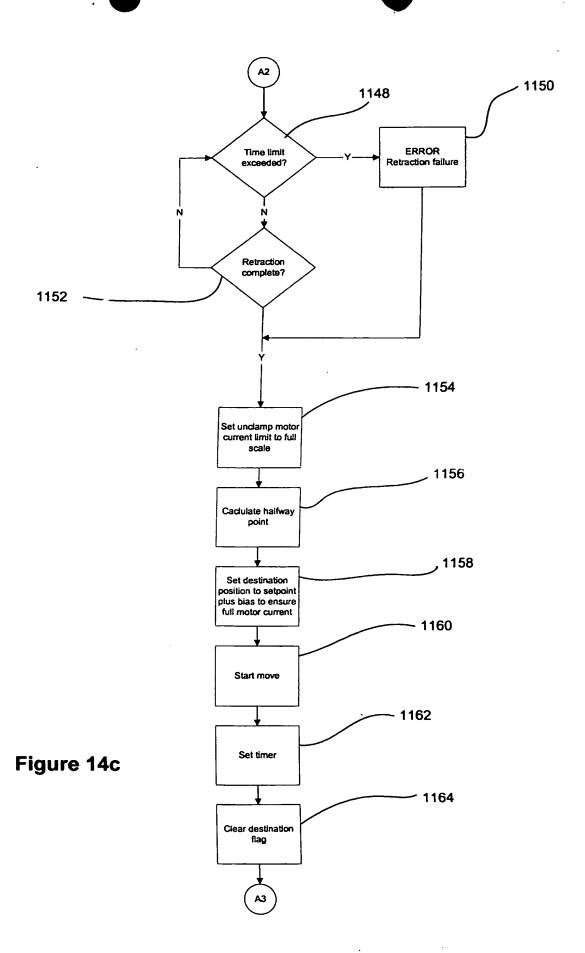
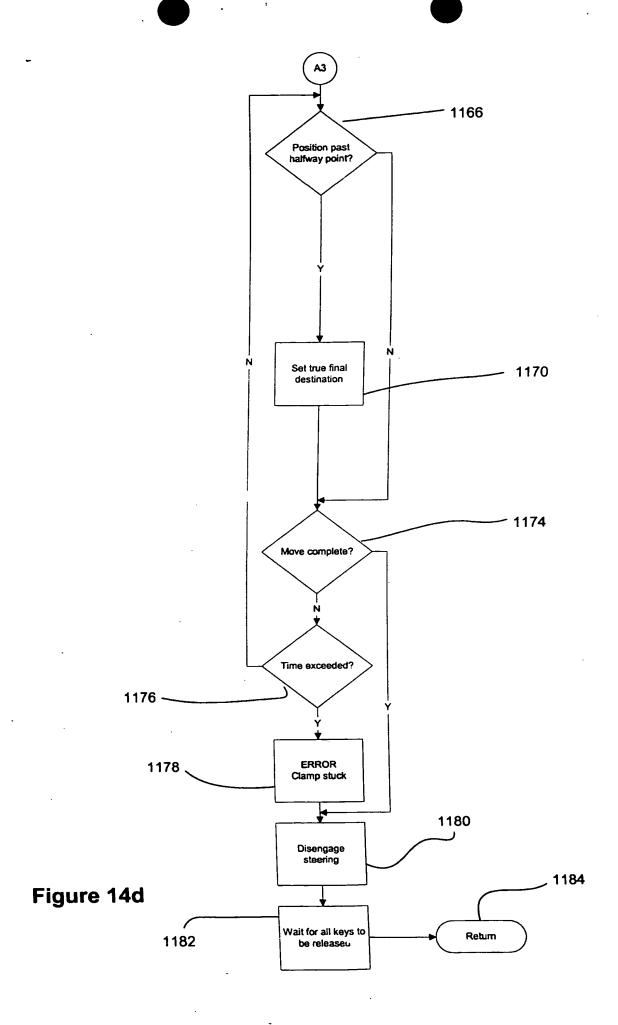


Figure 14b

1. %





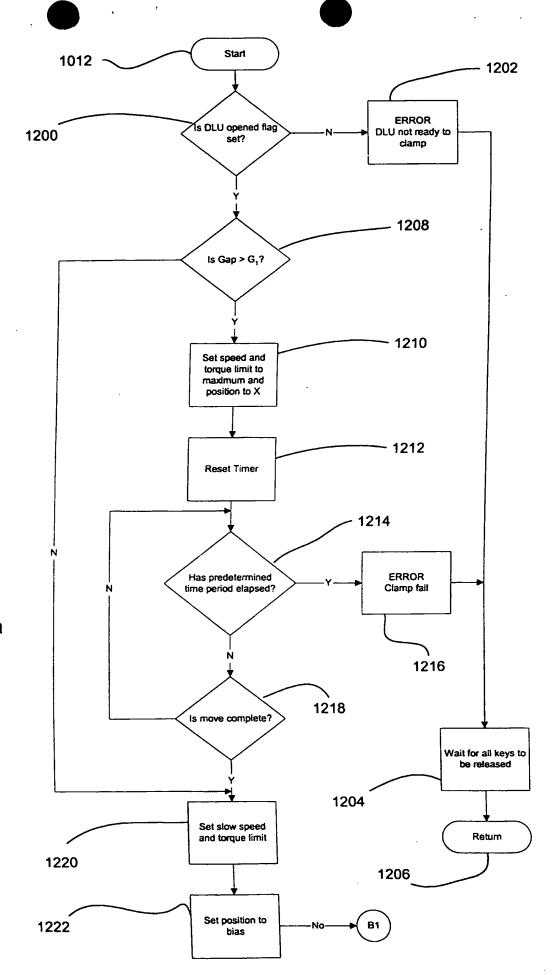
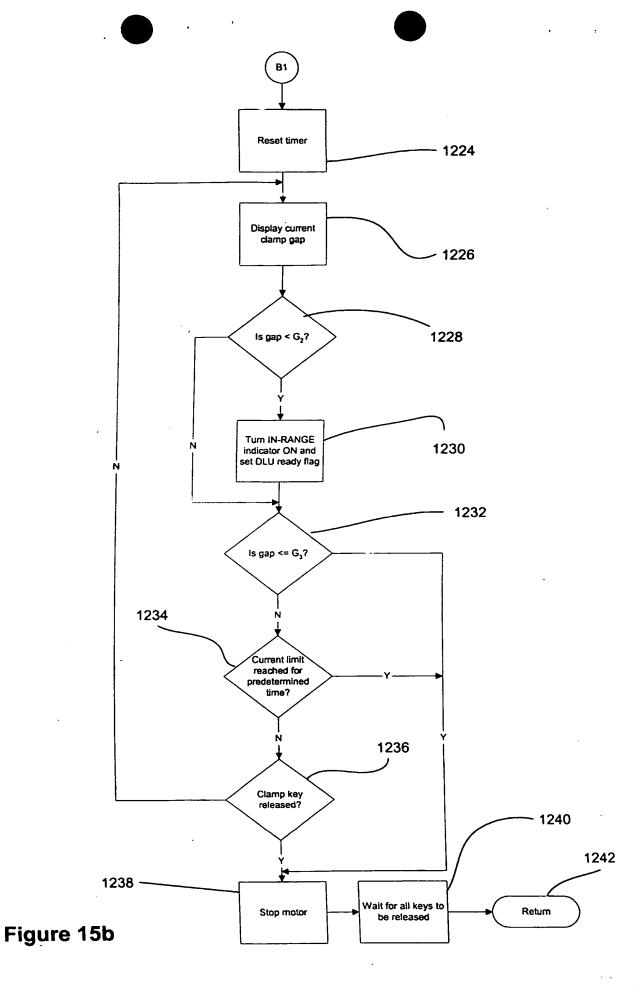
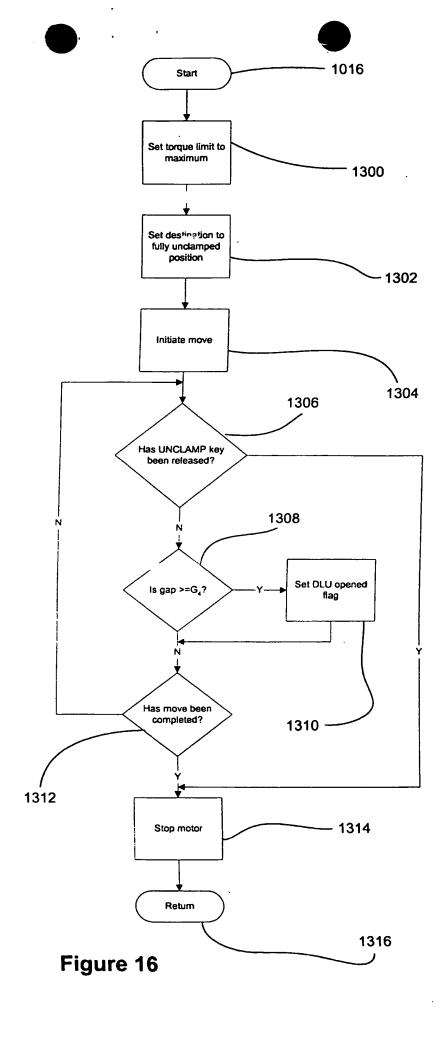
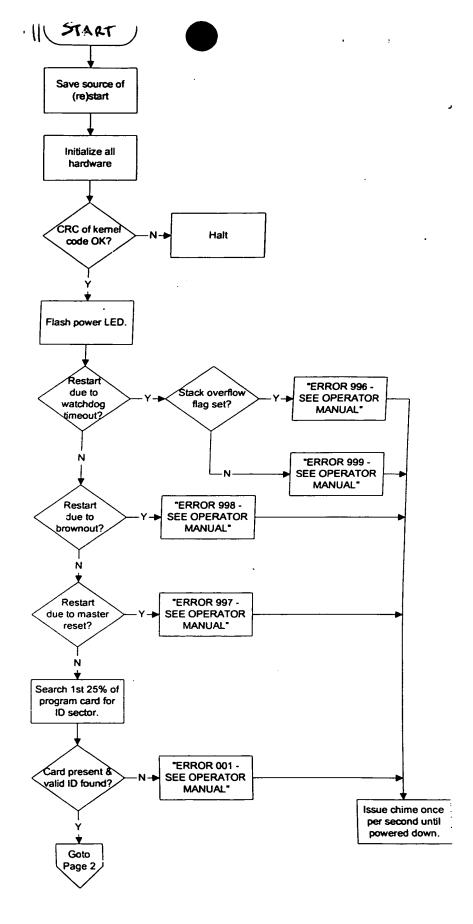


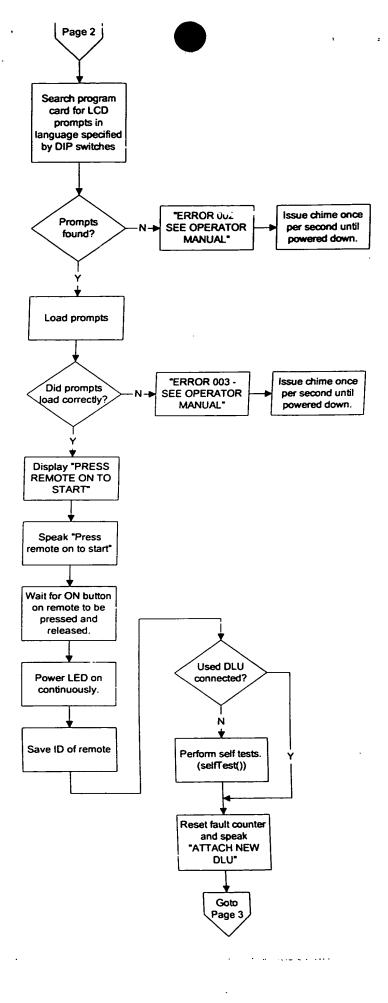
Figure 15a



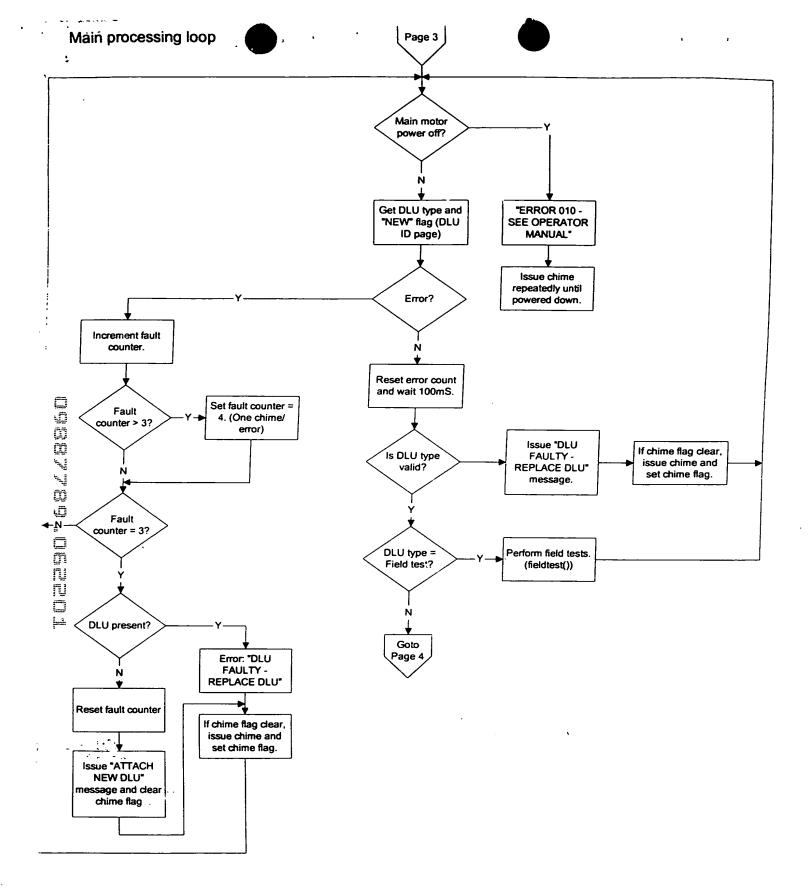




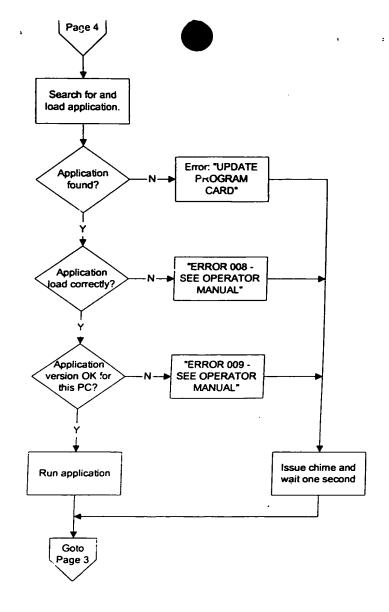
F1G. 17a



F19. 176

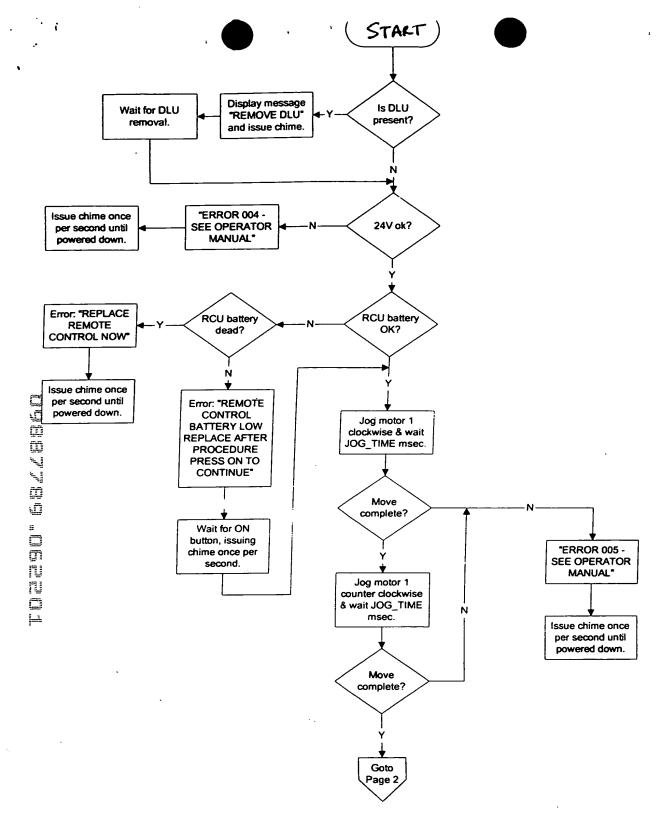


F19.19c

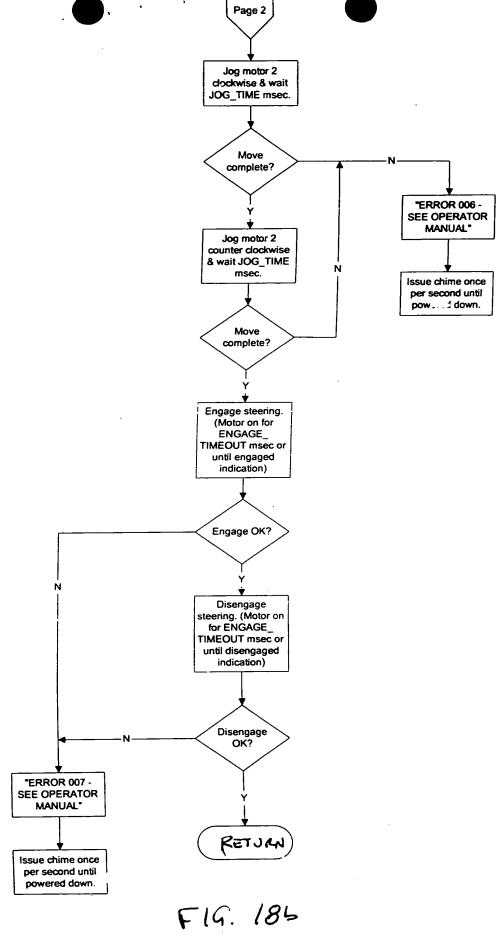


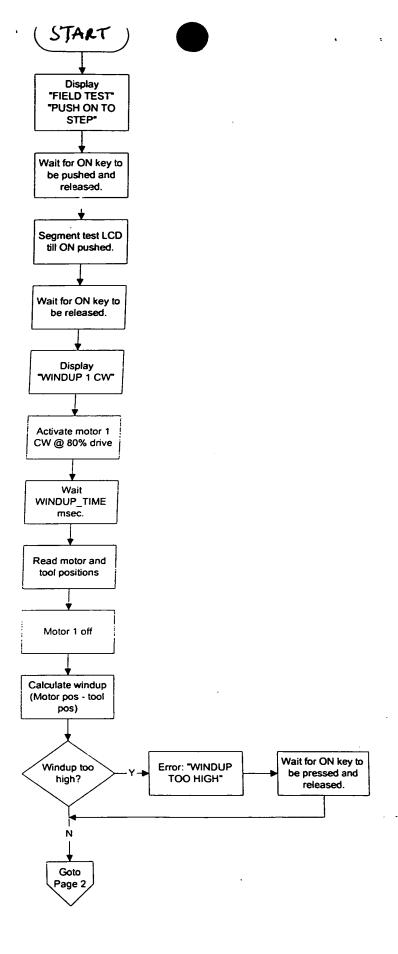
F1G. 17d

. 4



F10.18a





F1G. 199

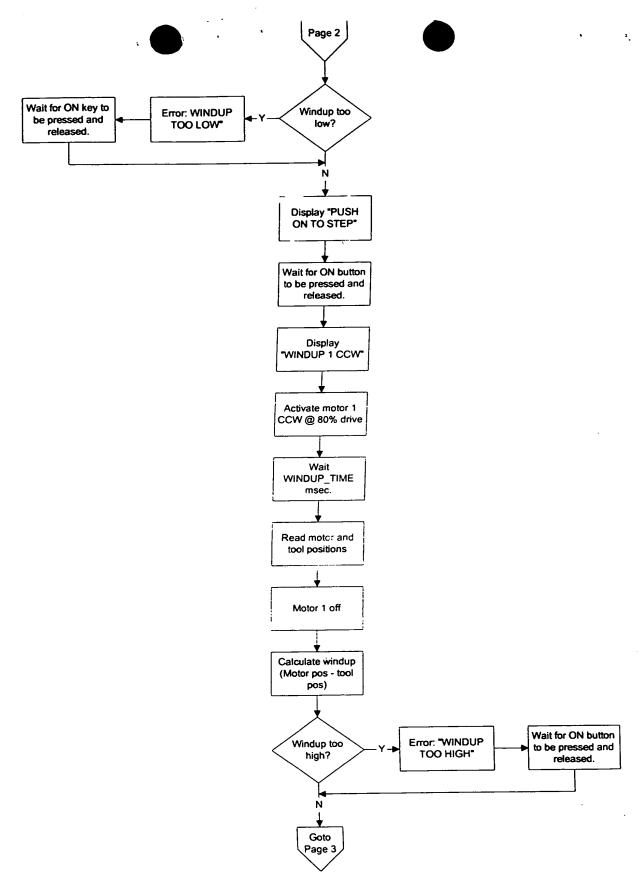
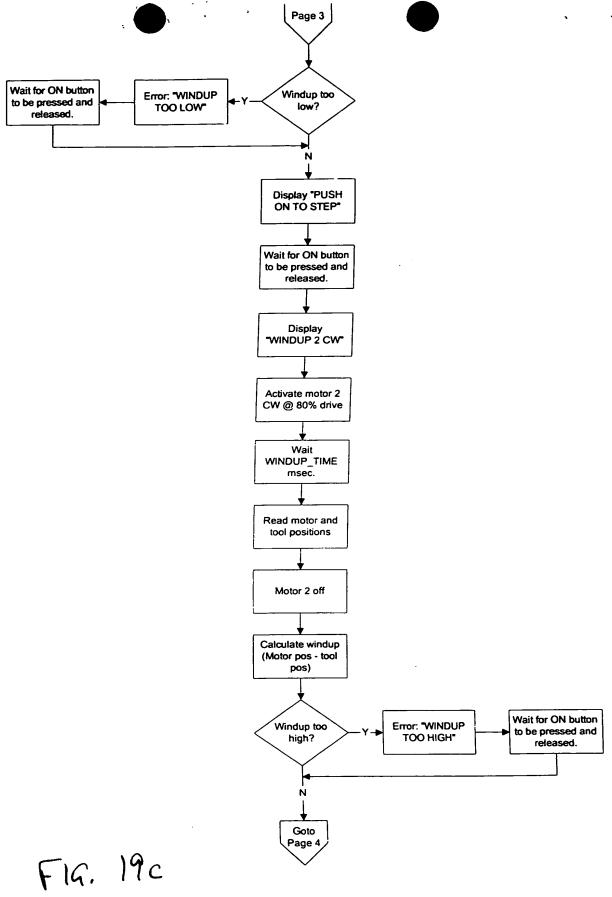
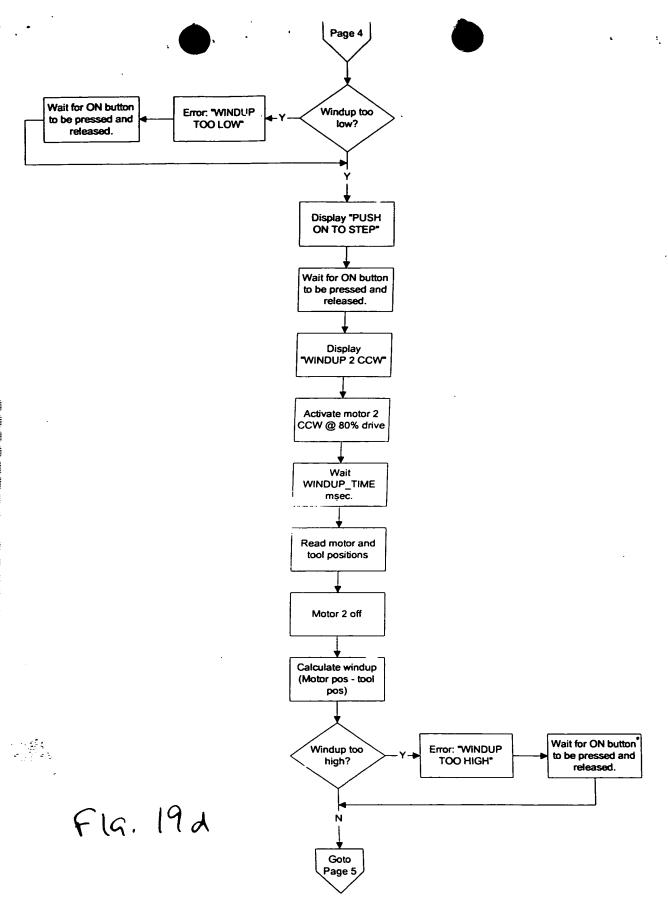


FIG. 196





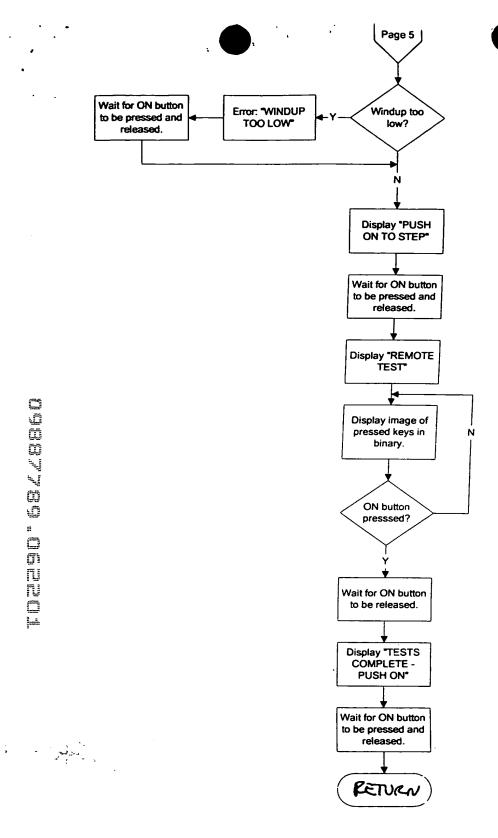
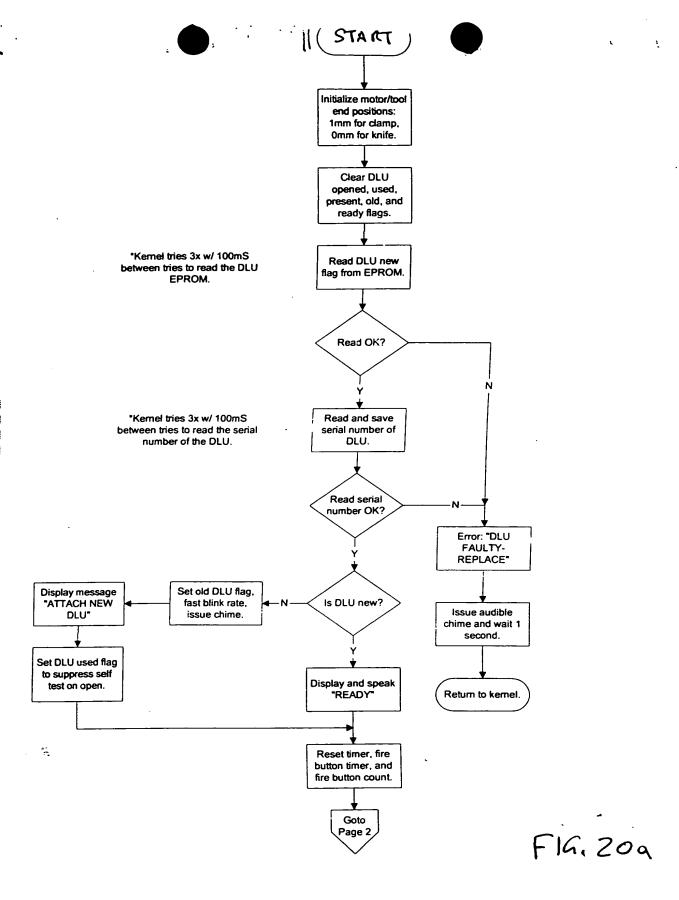
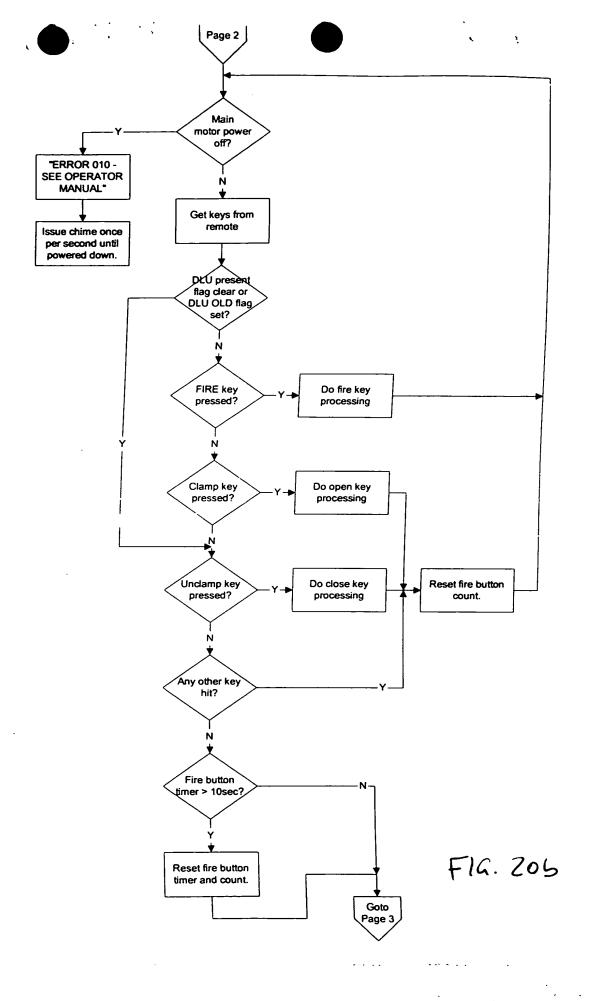
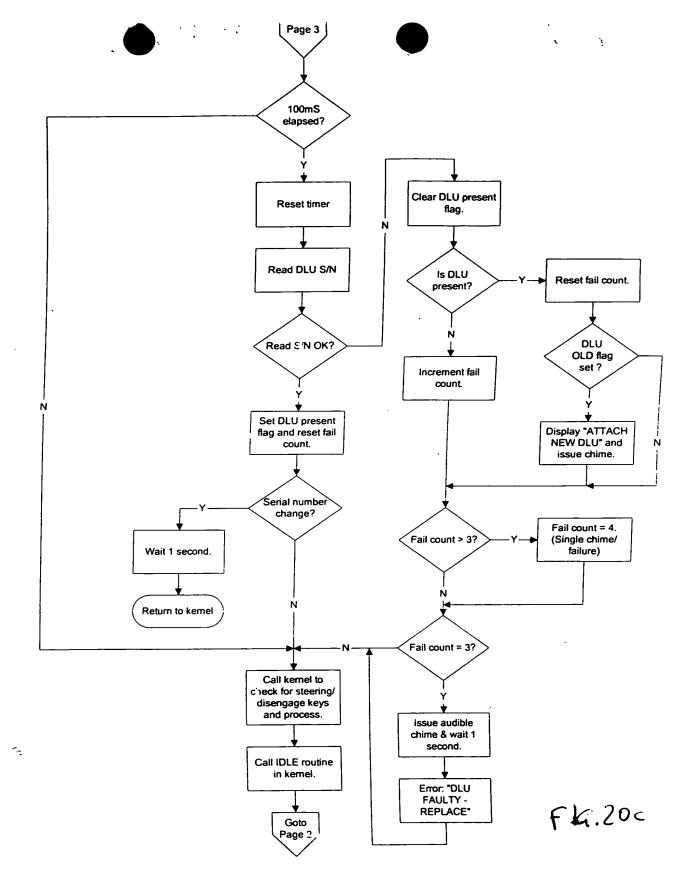
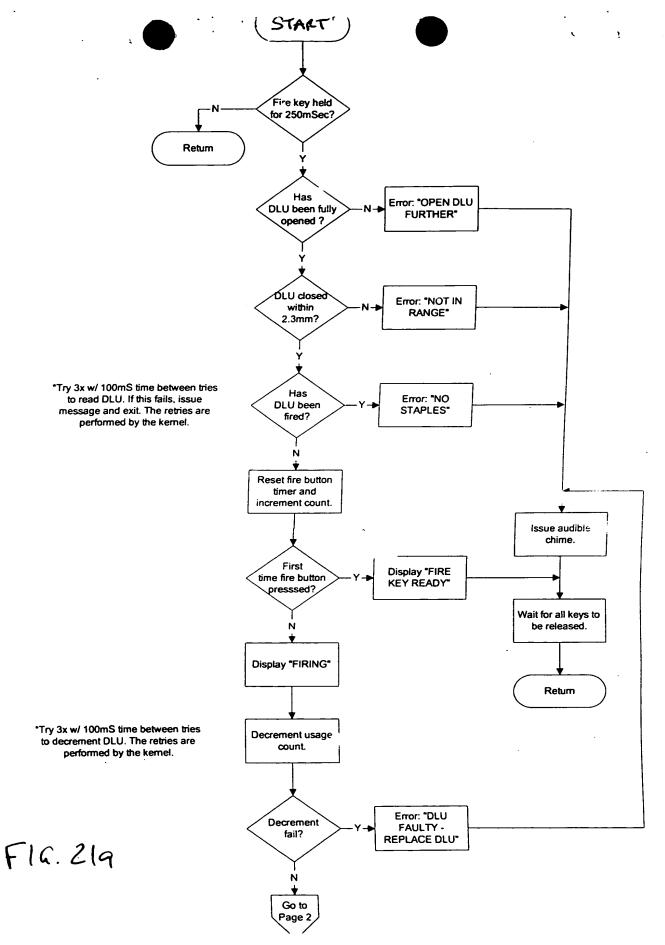


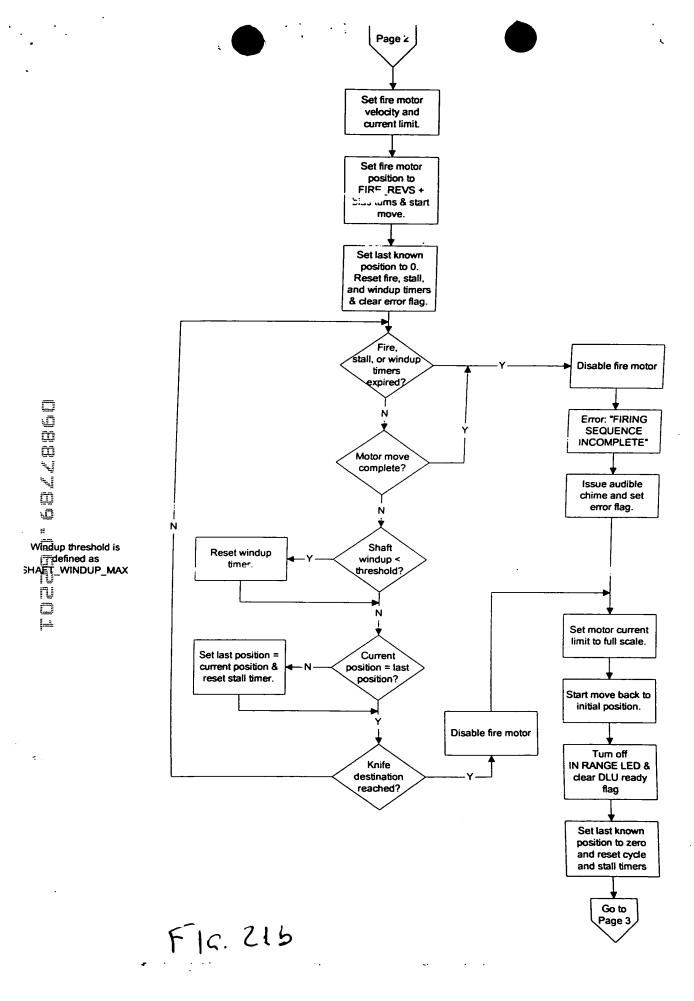
FIG. 19e

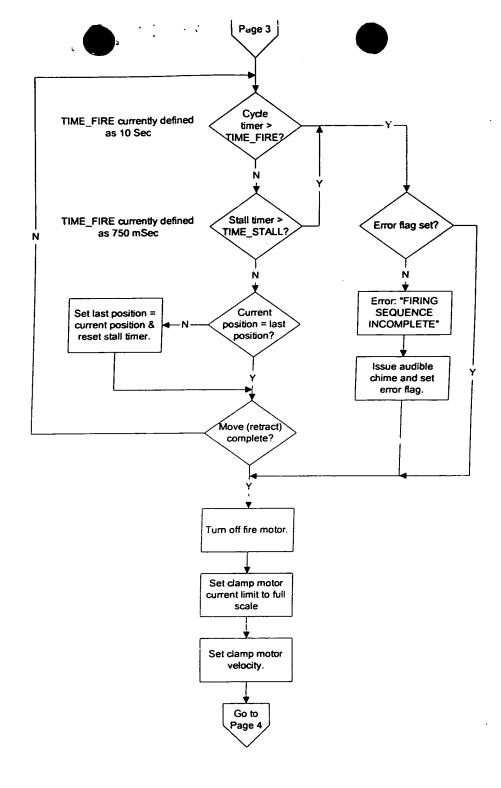


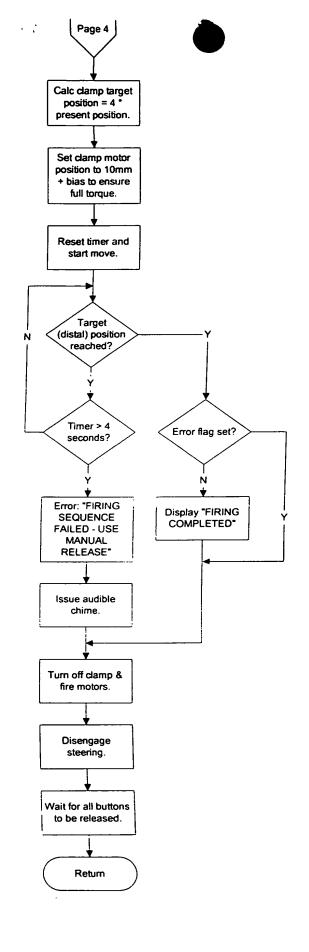




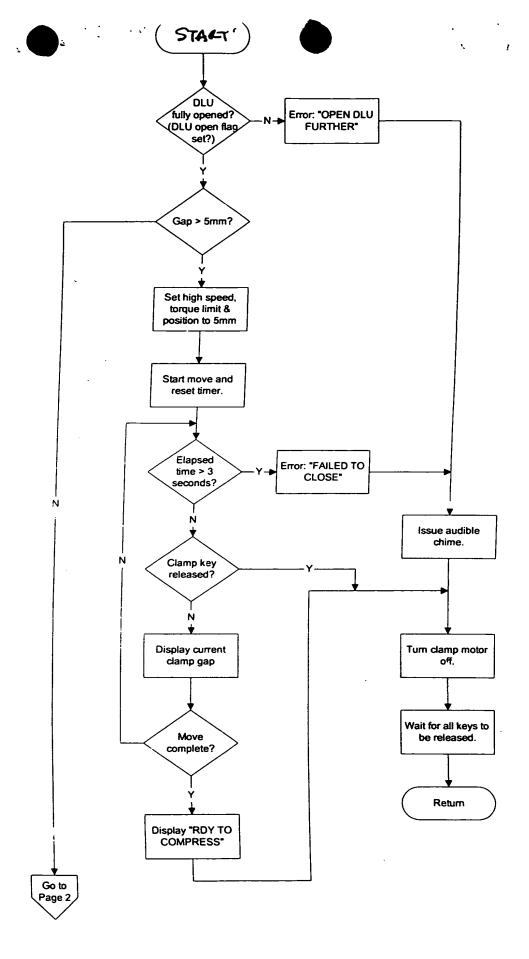






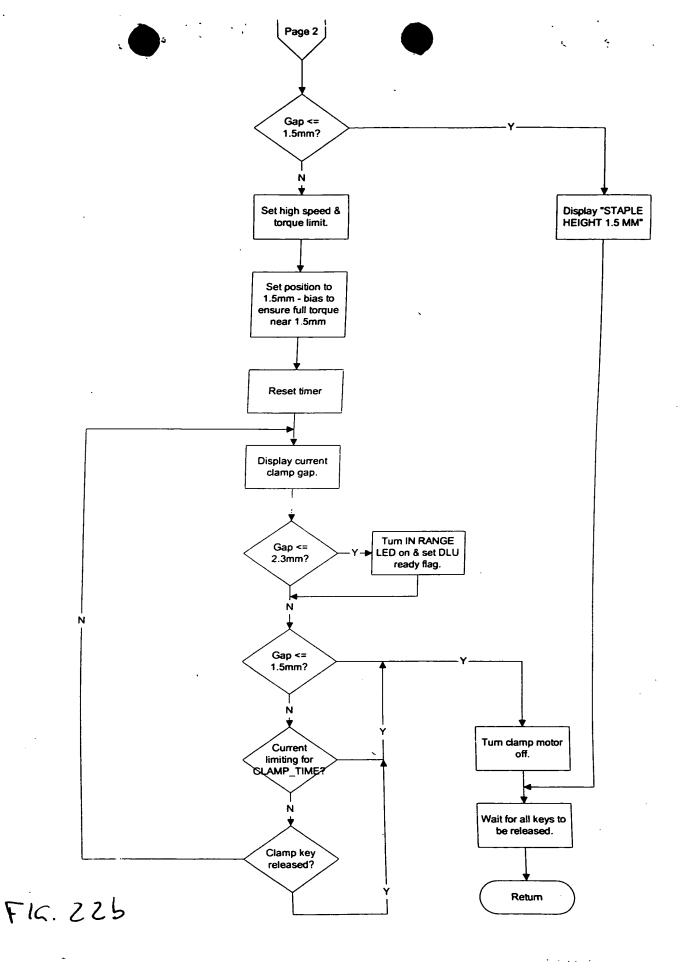


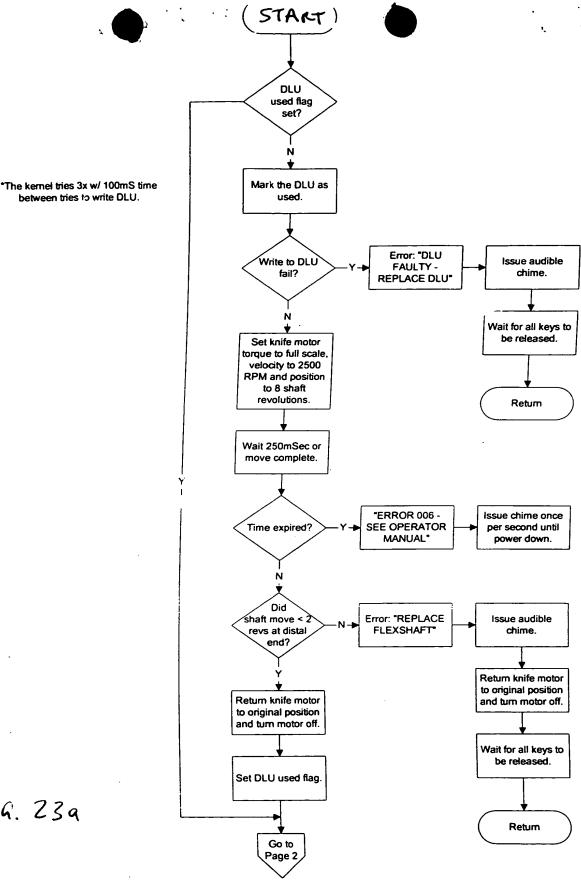
F19. 21d



F1G. 22a

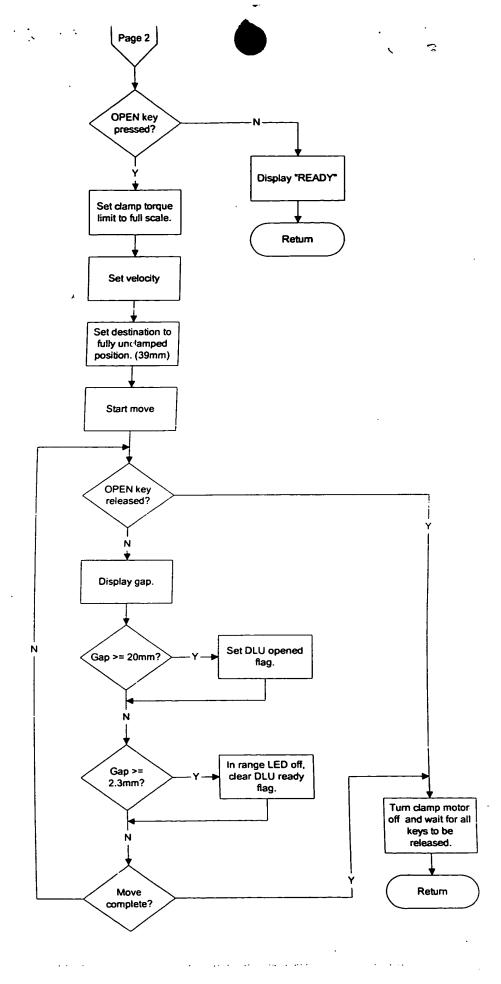
S 🛠





F19. 23a

C



F19. 236

٠<u>.</u>